

FIG. 1

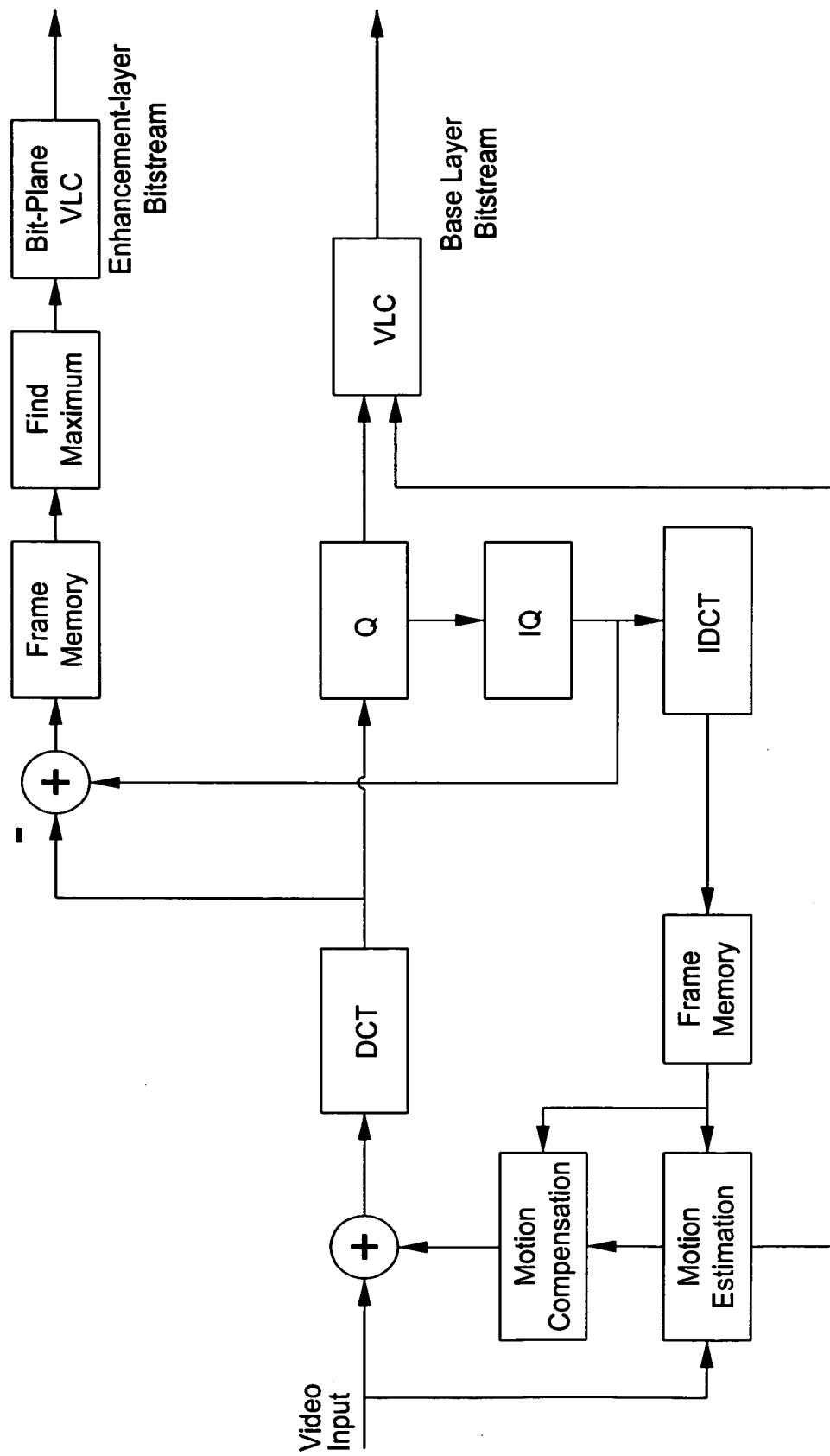


FIG. 2

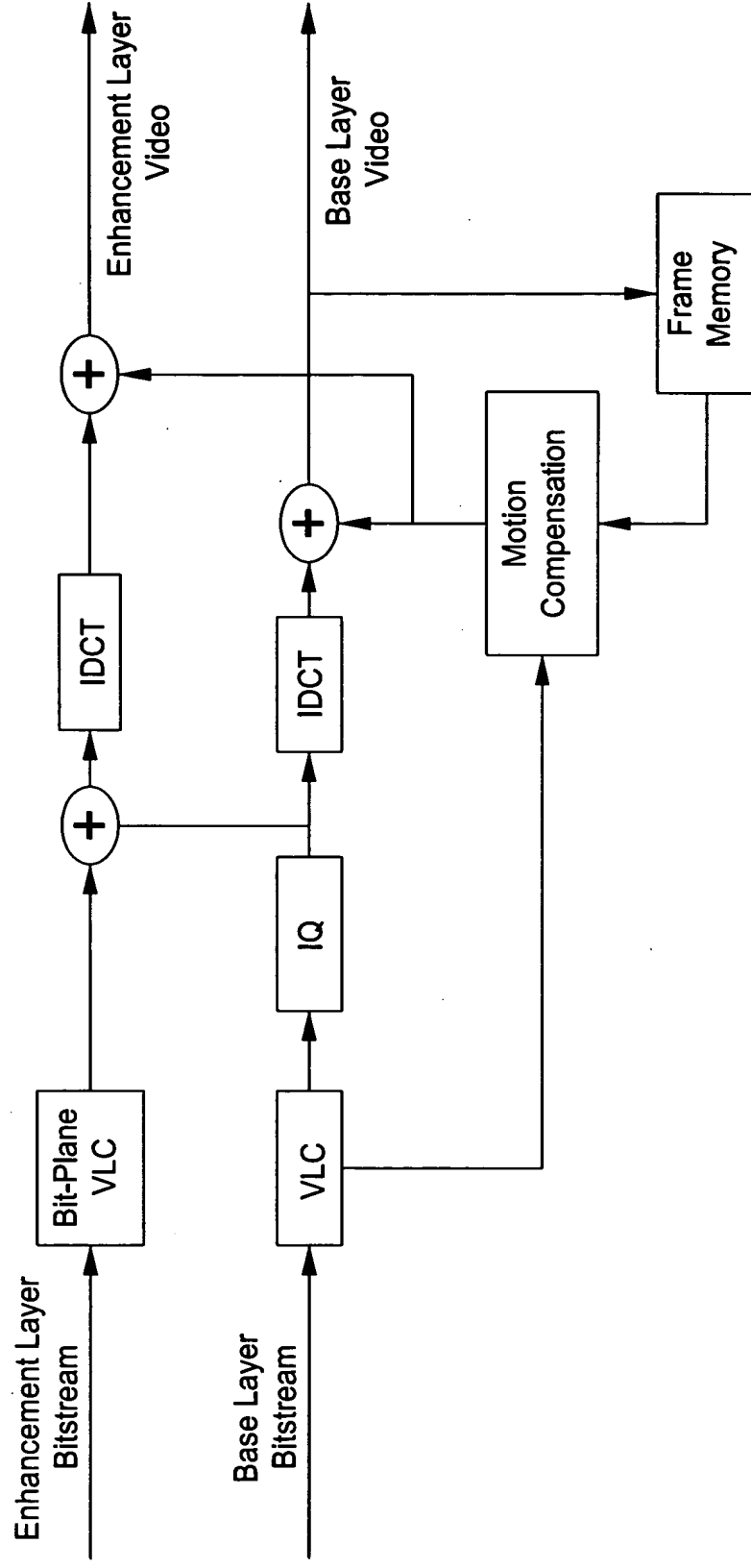


FIG. 3

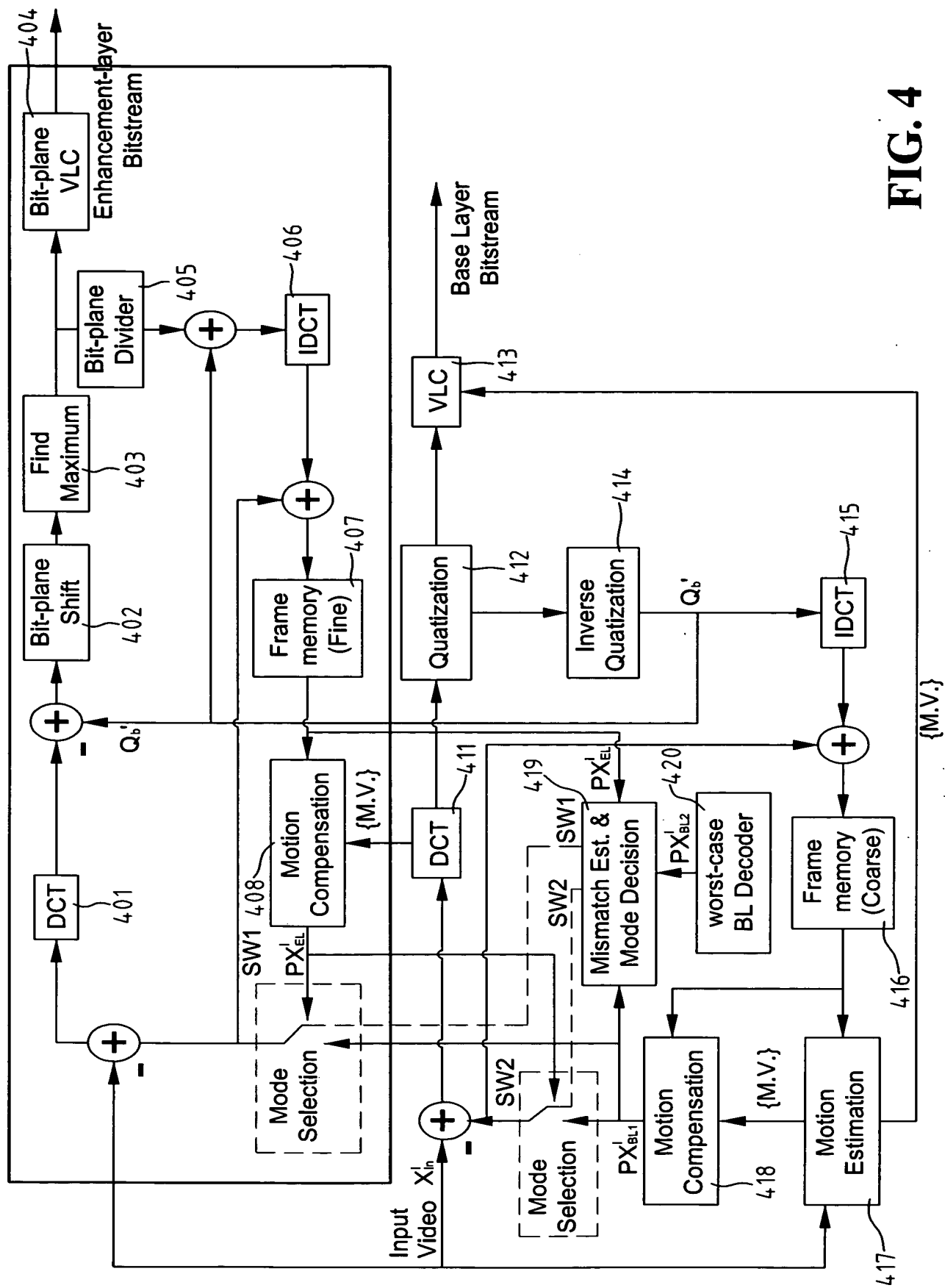


FIG. 4

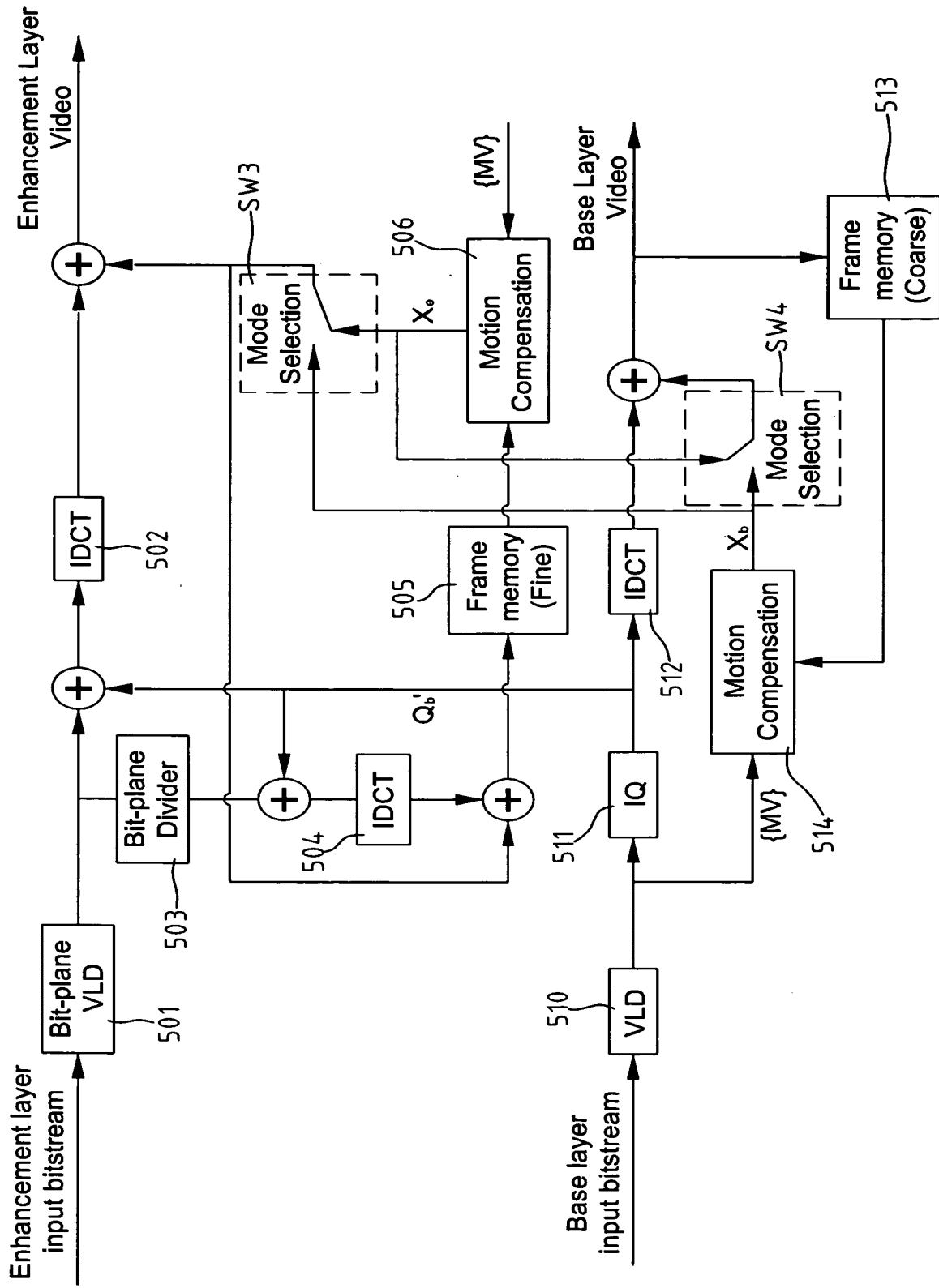
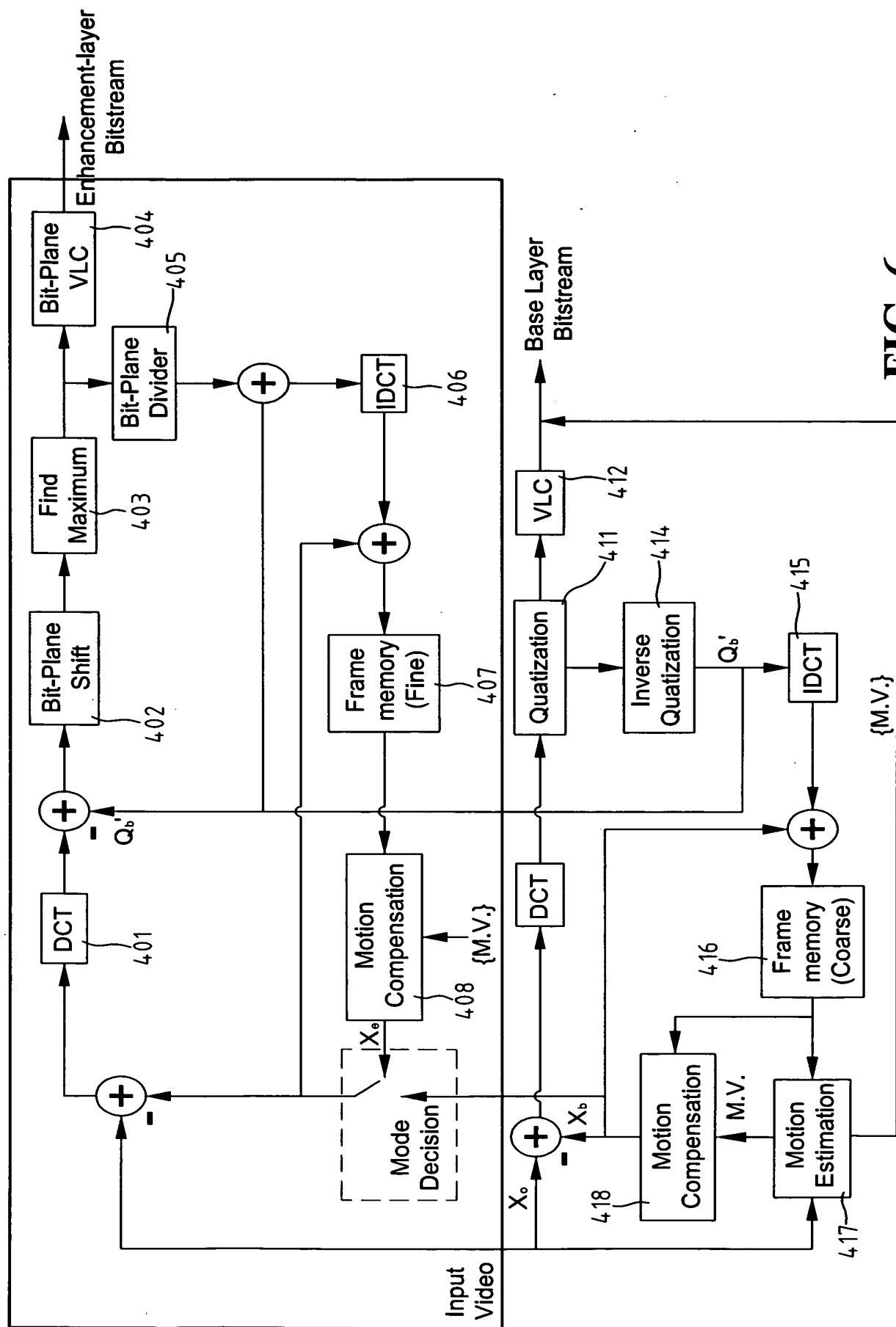
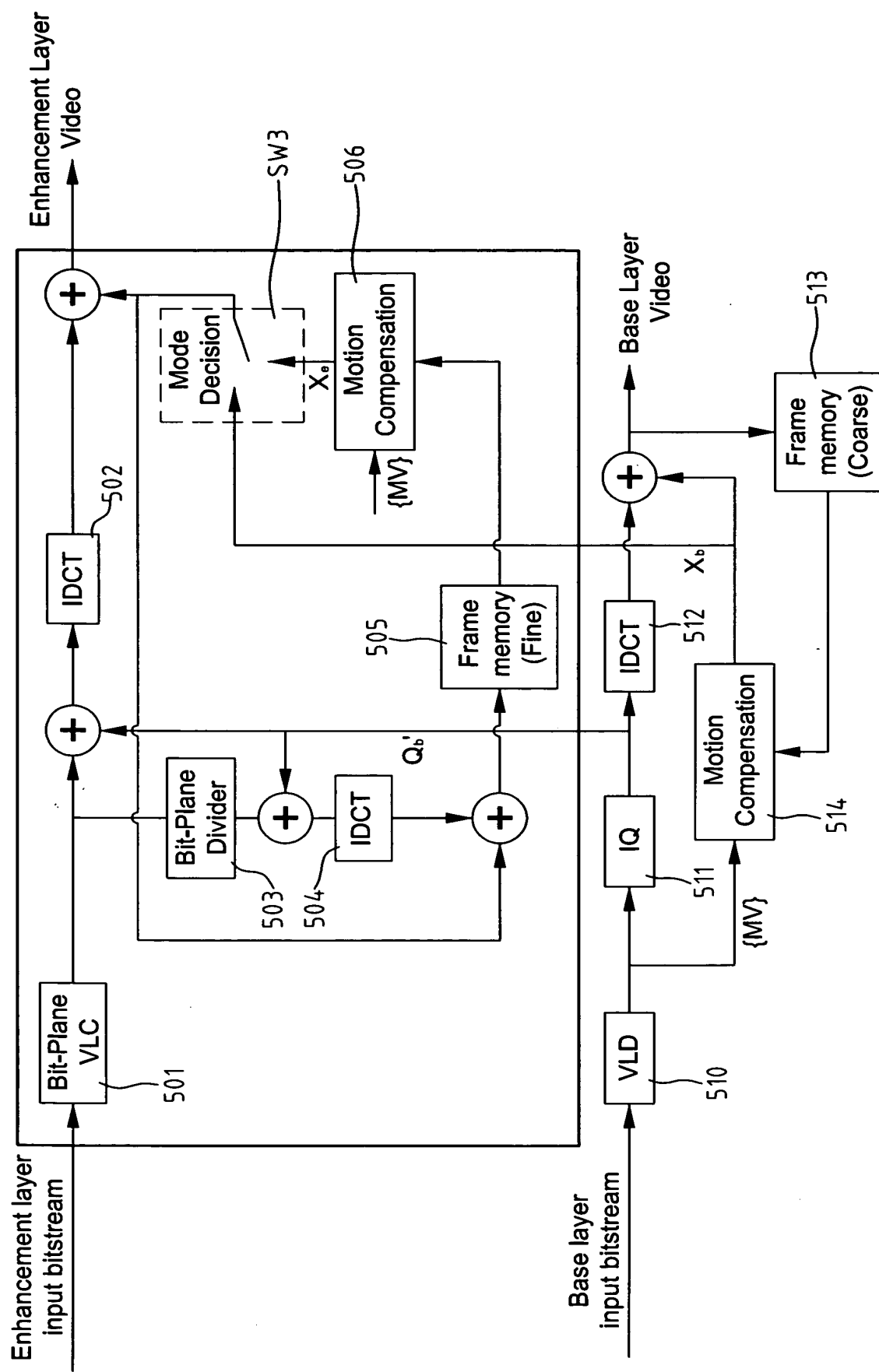


FIG. 5





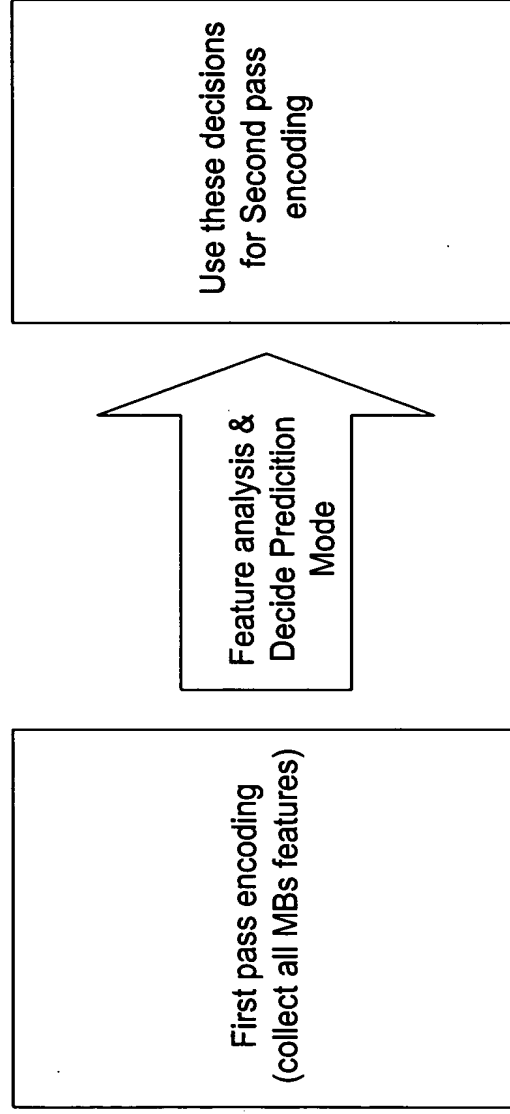


FIG. 8

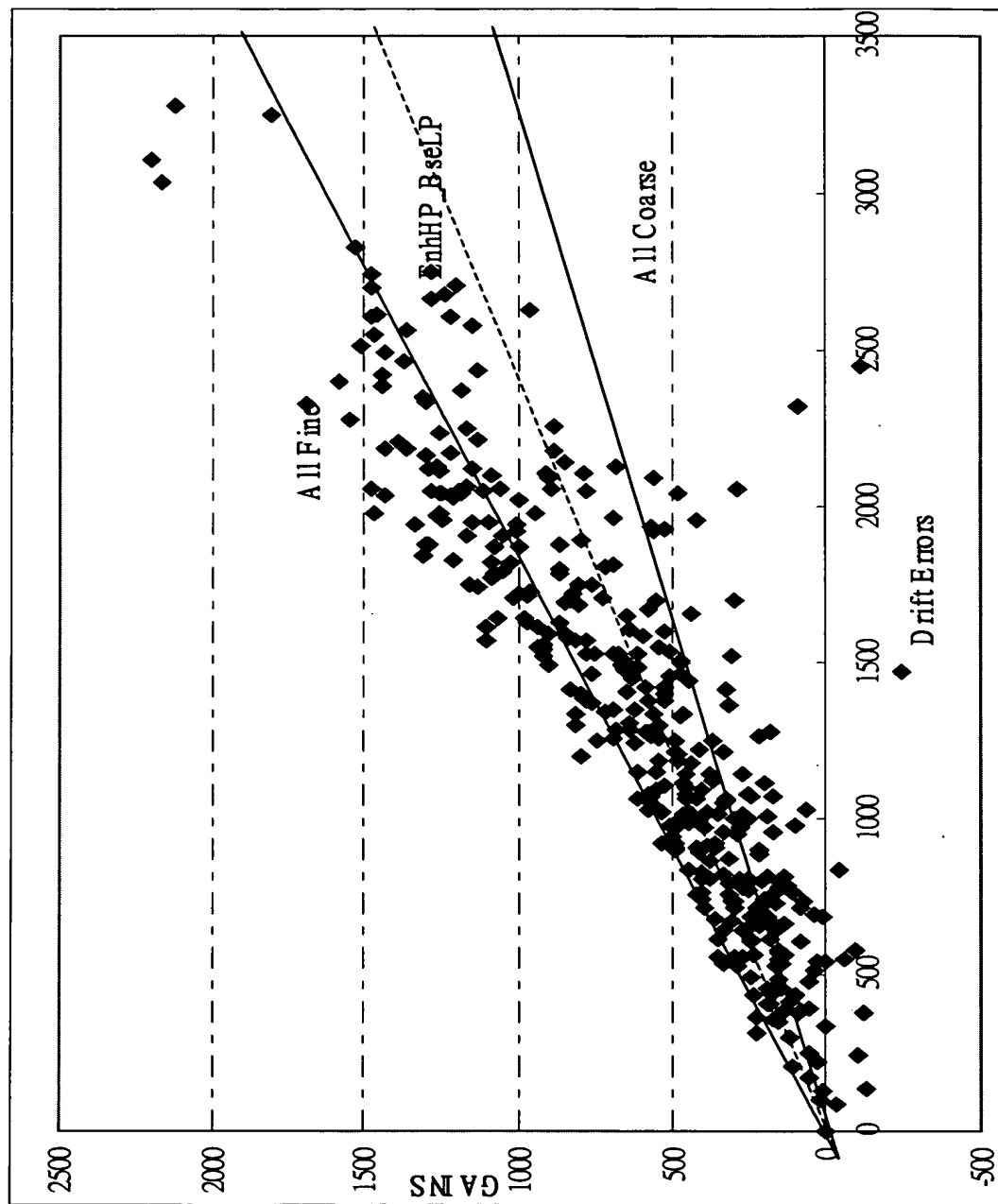


FIG. 9

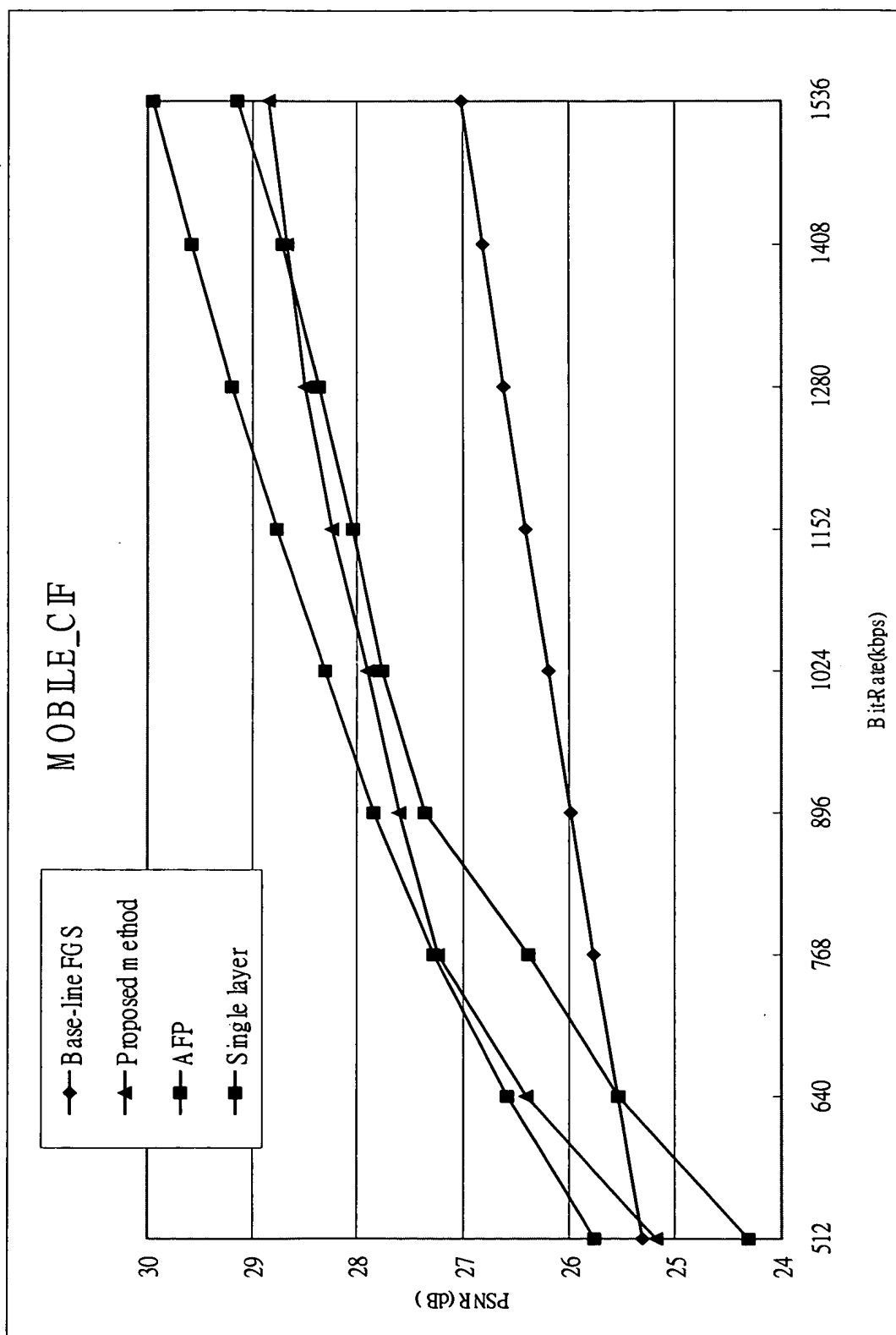


FIG. 10

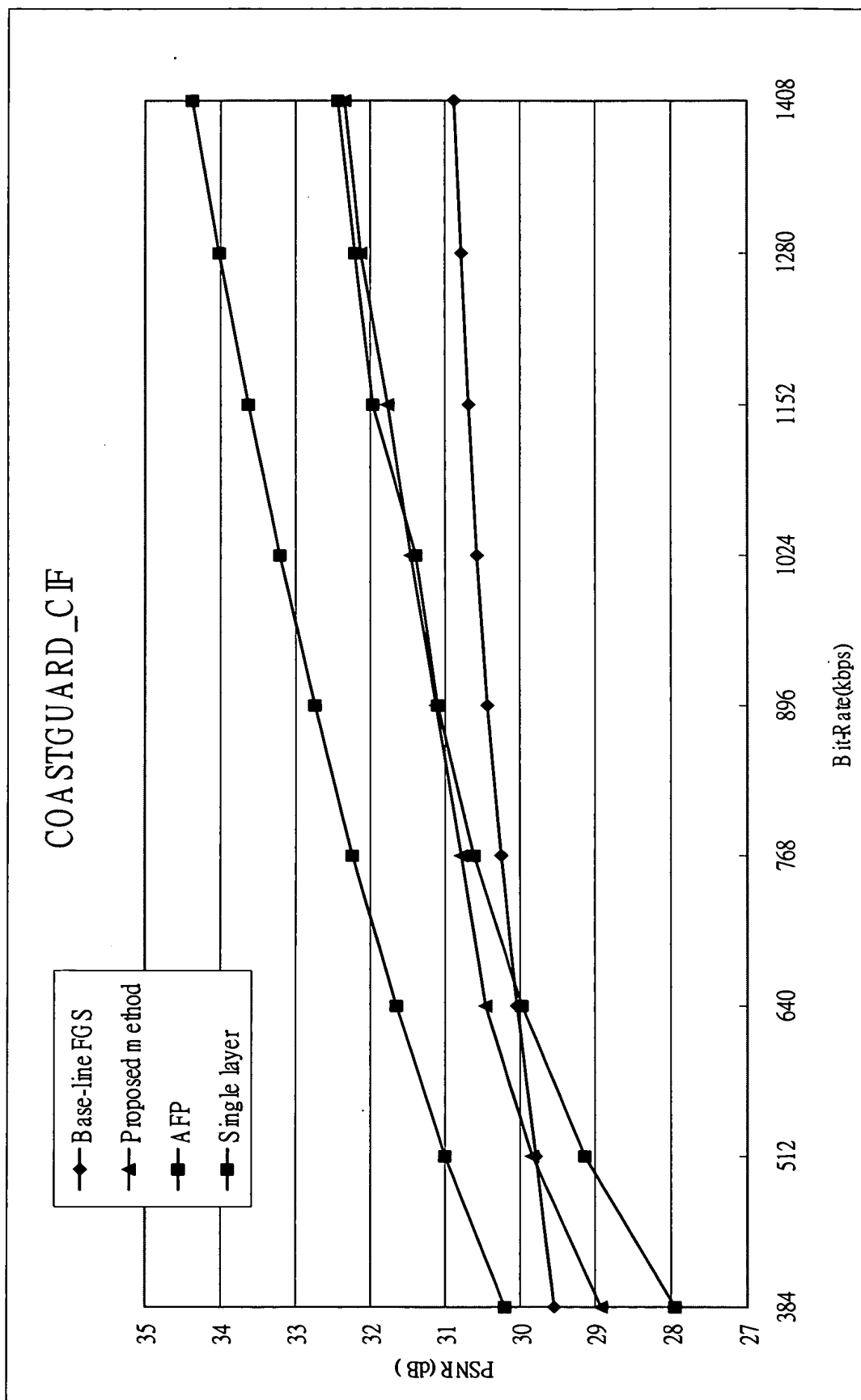


FIG. 11

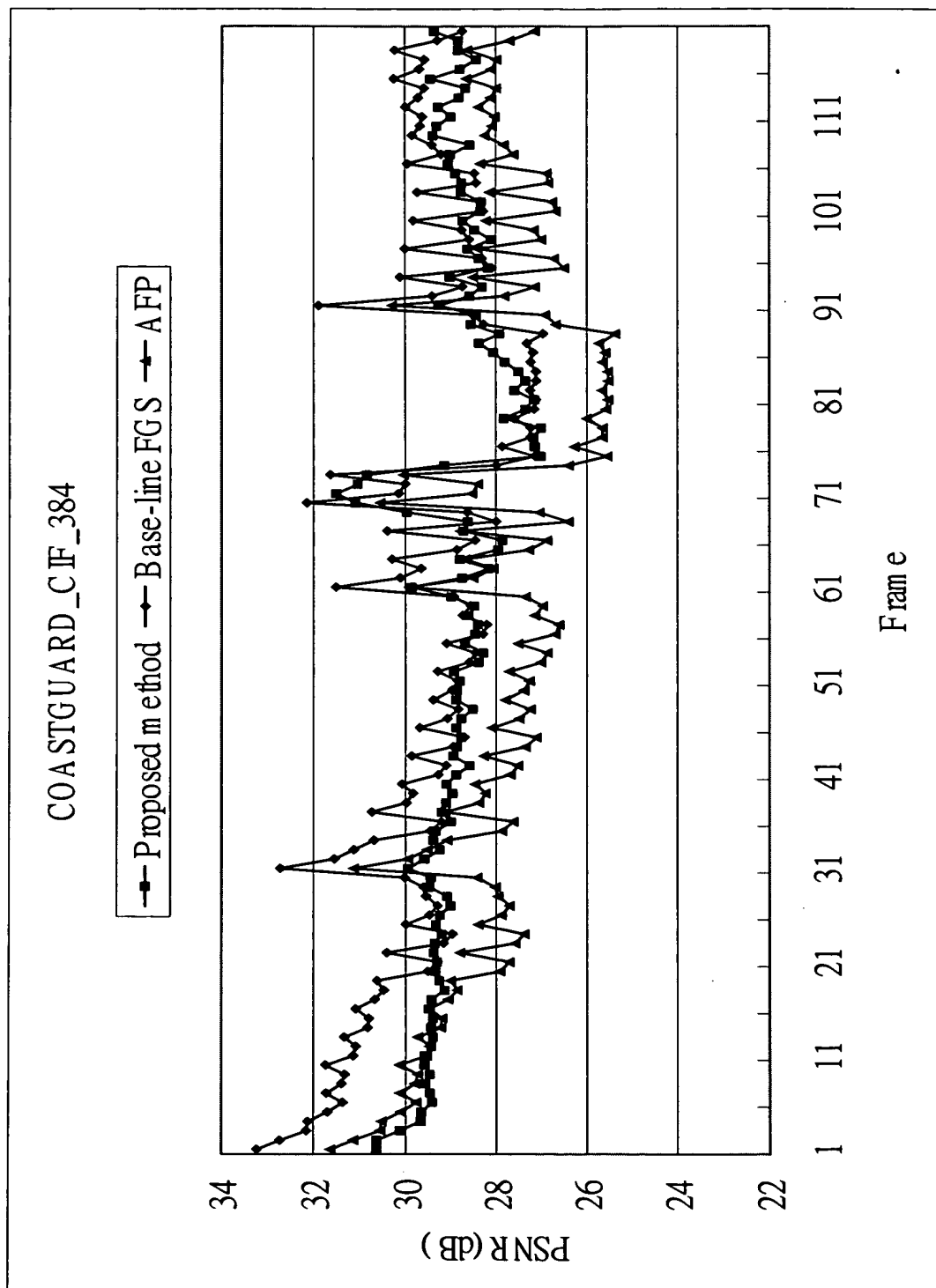


FIG. 12(a)

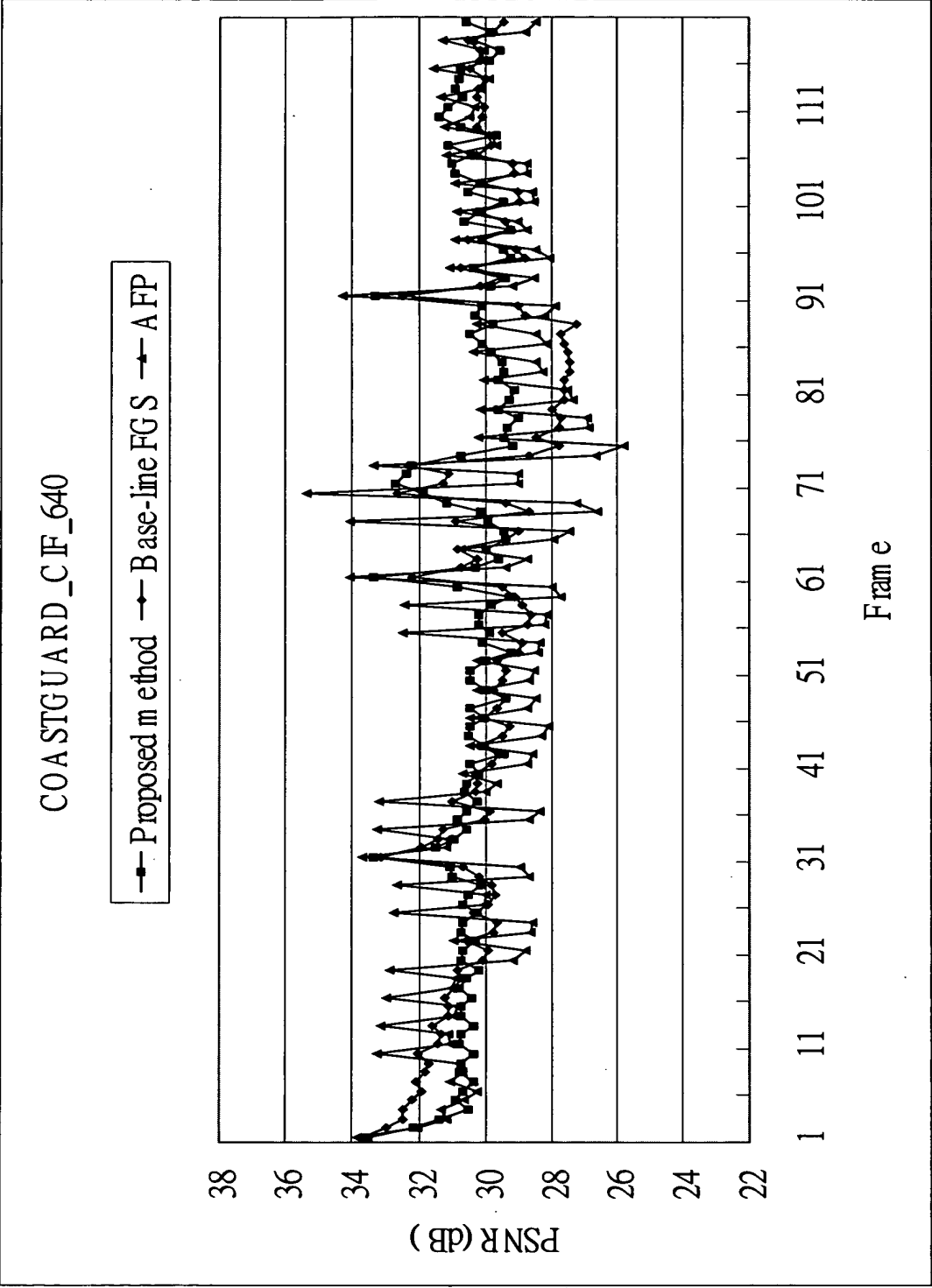
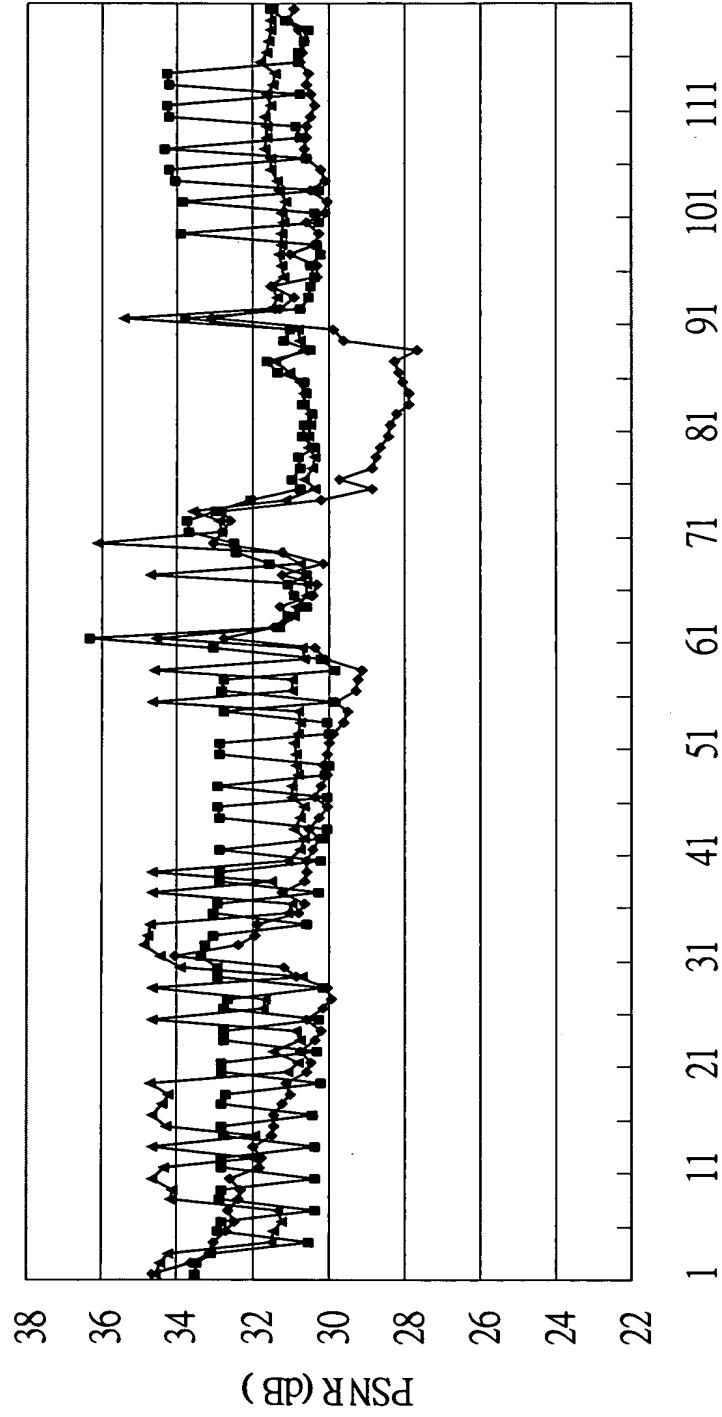


FIG. 12(b)

COASTGUARD_CF_1152

Proposed method Base-line FGS A FP



Frame

FIG. 12(c)

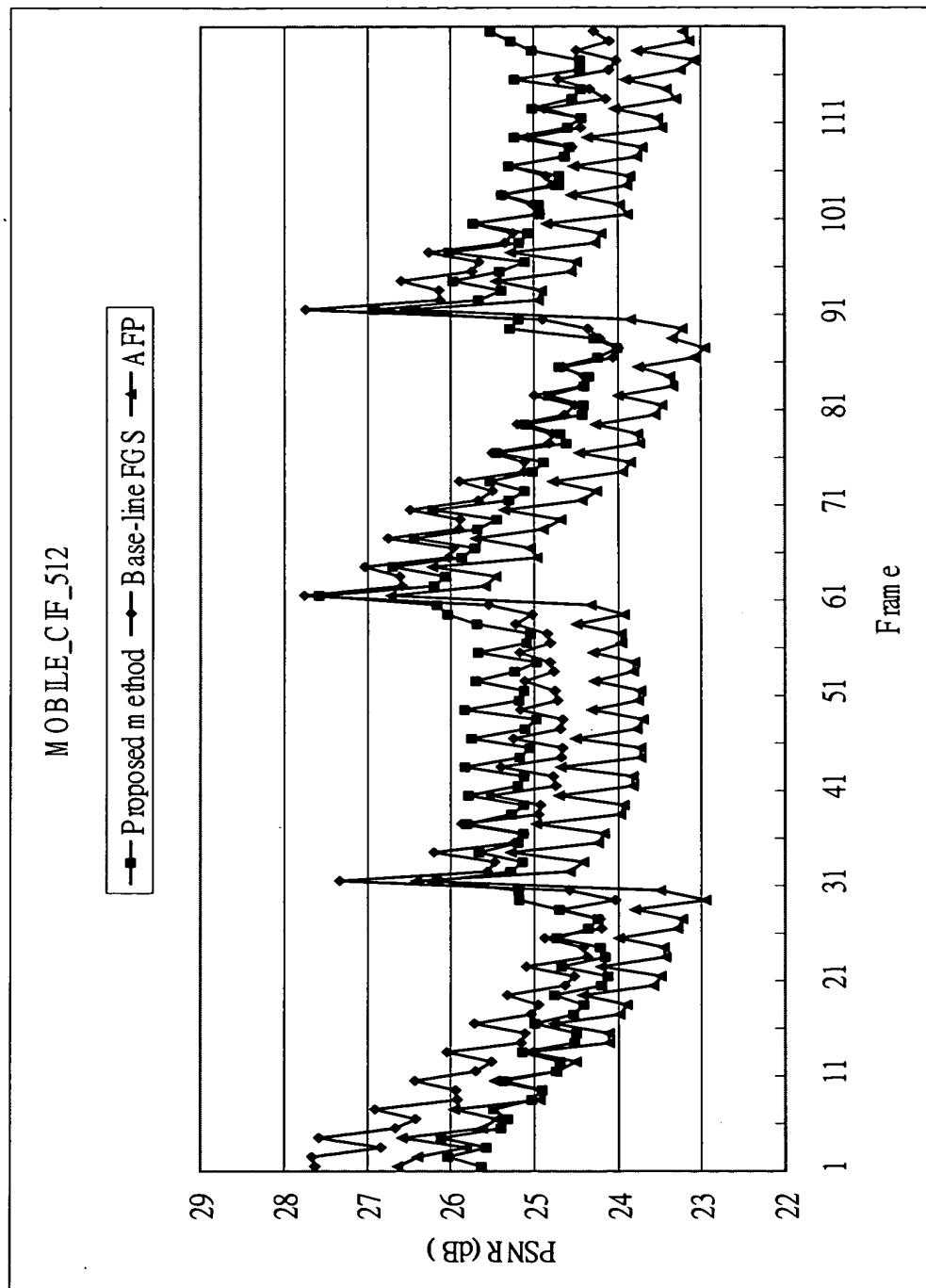


FIG. 13(a)

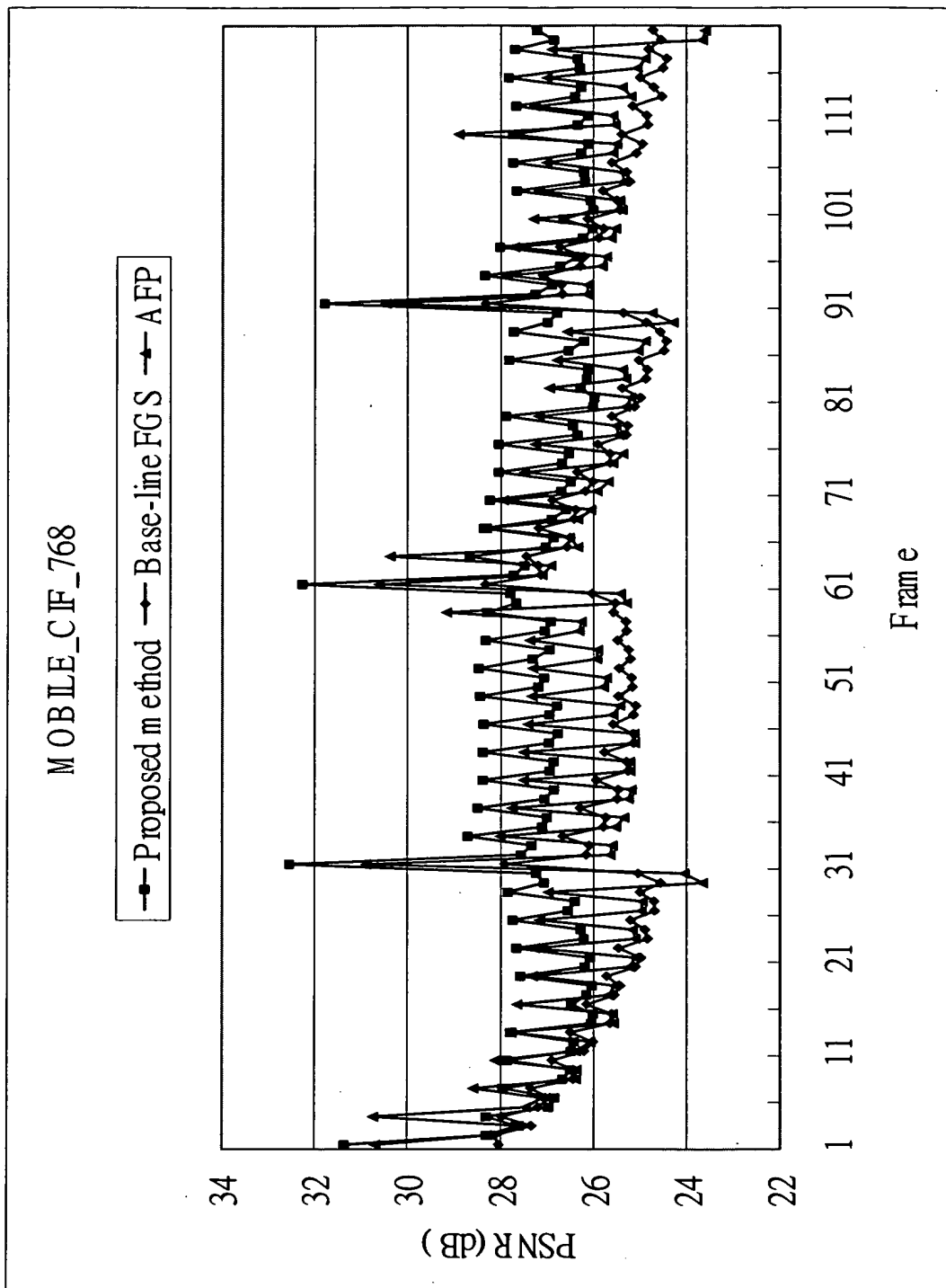


FIG. 13(b)

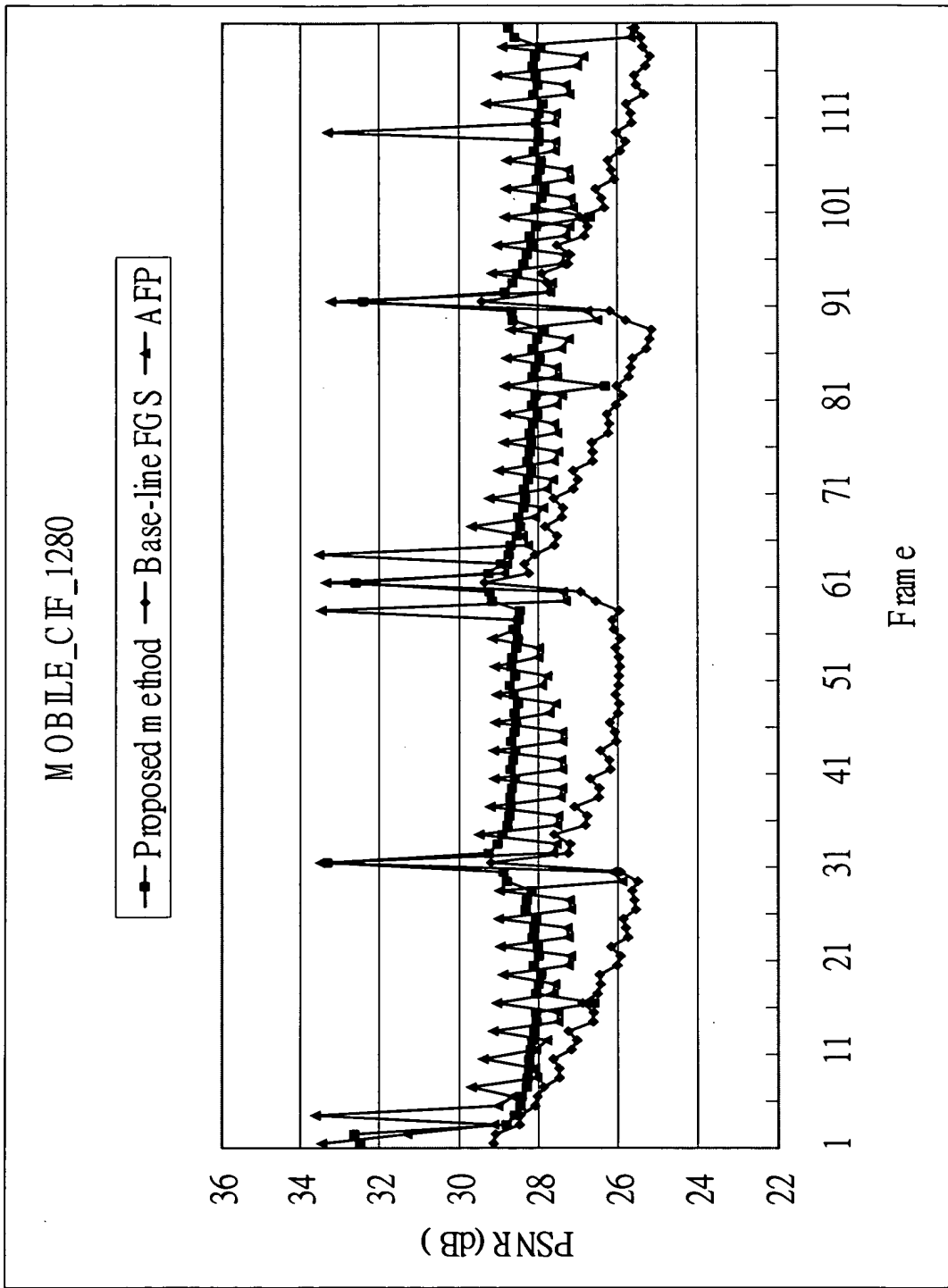


FIG. 13(c)

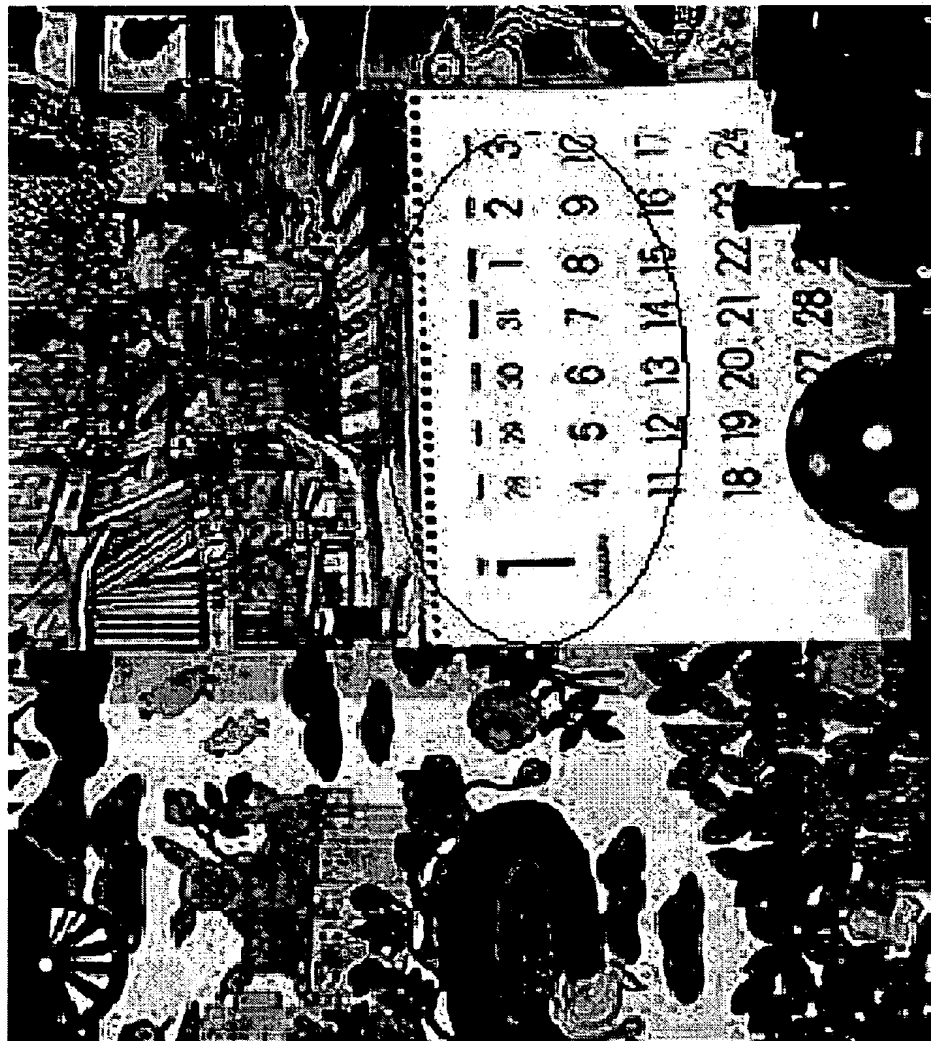


FIG. 14(a)

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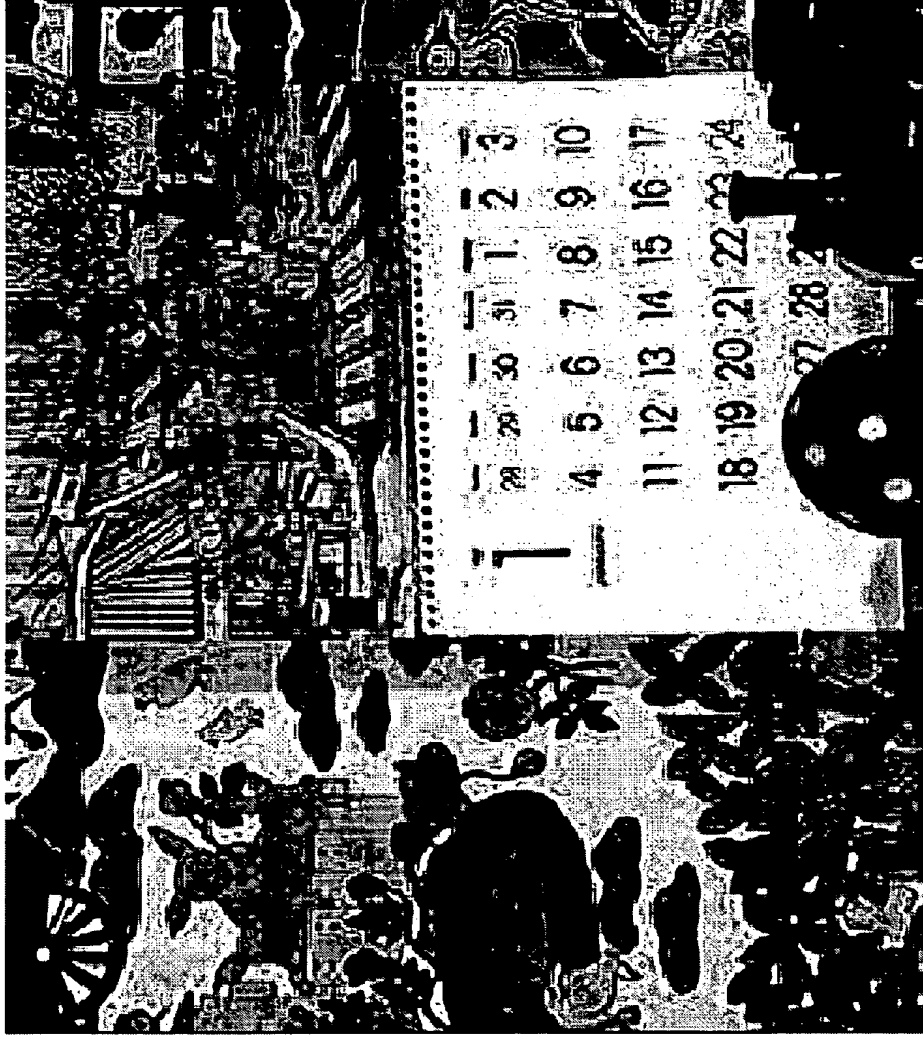


FIG. 14(b)

BEST AVAILABLE COPY